

LOC		DIST		REVISIONS					
—		—		P	LTR	DESCRIPTION	DATE	DWN	APVD
					AA2	REVISED PER ECO-15-016062	09NOV15	KG	CD

1. THIS PLUG IS DESIGNED TO CONFORM TO THE LATEST ISSUE OF MIL-C-24308.
2. MAX WIRE INSULATION TO BE USED WITH THIS PLUG IS .054 DIA.
3. METAL RETENTION CLIPS ARE INCLUDED IN INSERTS.
- 4

 PACKAGE STAMPED M 24308/4-264F.
5. THIS PLUG WILL ACCEPT SIZE 22 PIN CONTACT M 39029/58-360 OR ANY TE CONNECTIVITY HDD-22 PIN CONTACT.
- 6

 TE CONNECTIVITY PART NO. MARKED ON CONNECTOR REPRESENTS KIT NUMBER WITH CONTACTS.
- 7

 UL / CSA DESIGNATION STAMPED ON SHELL.
- 8

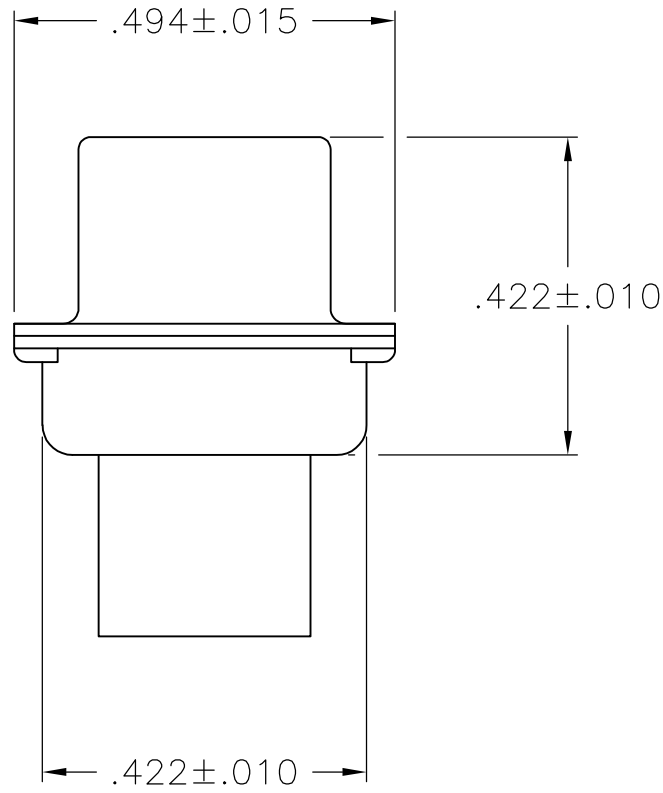
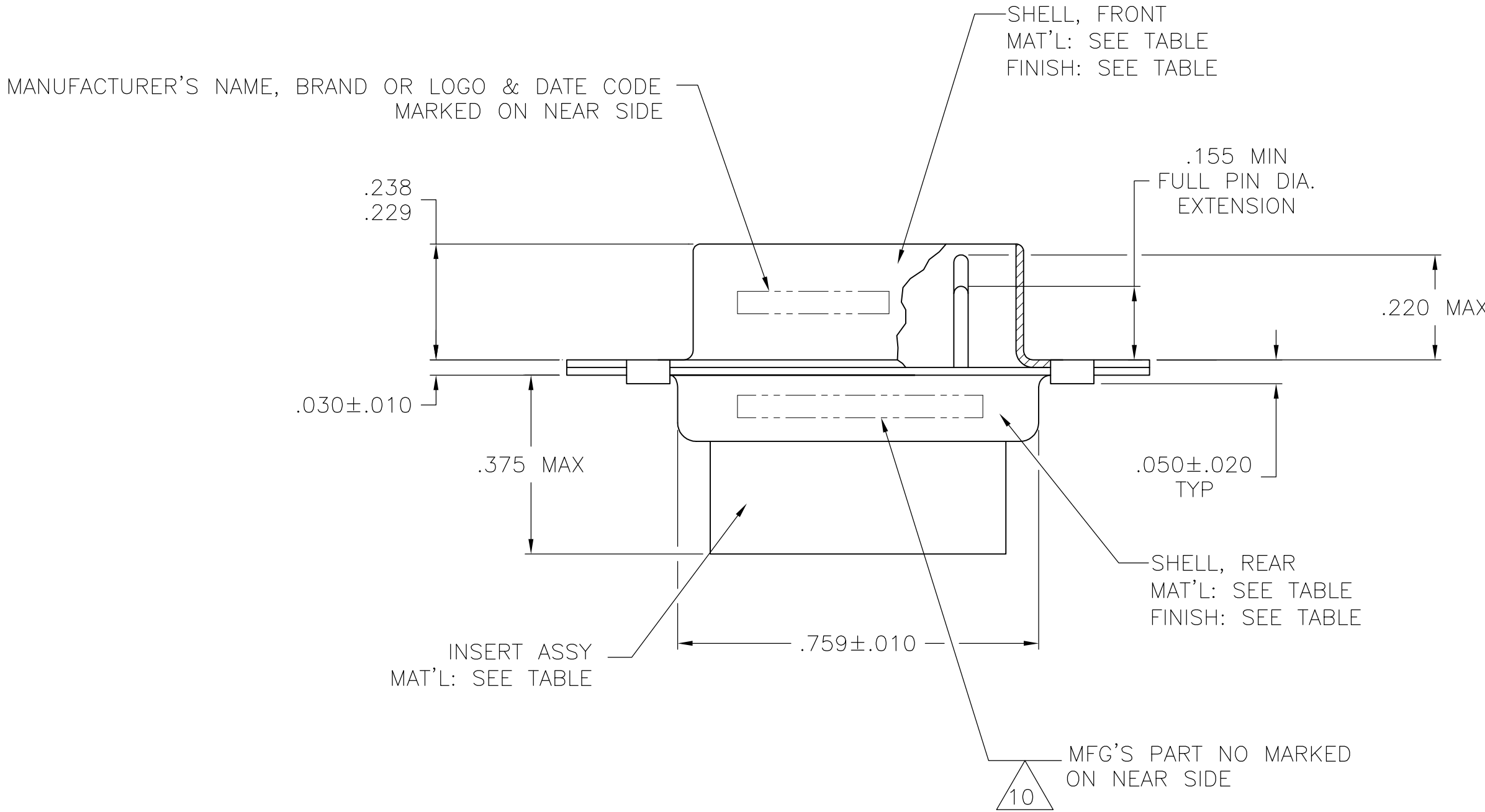
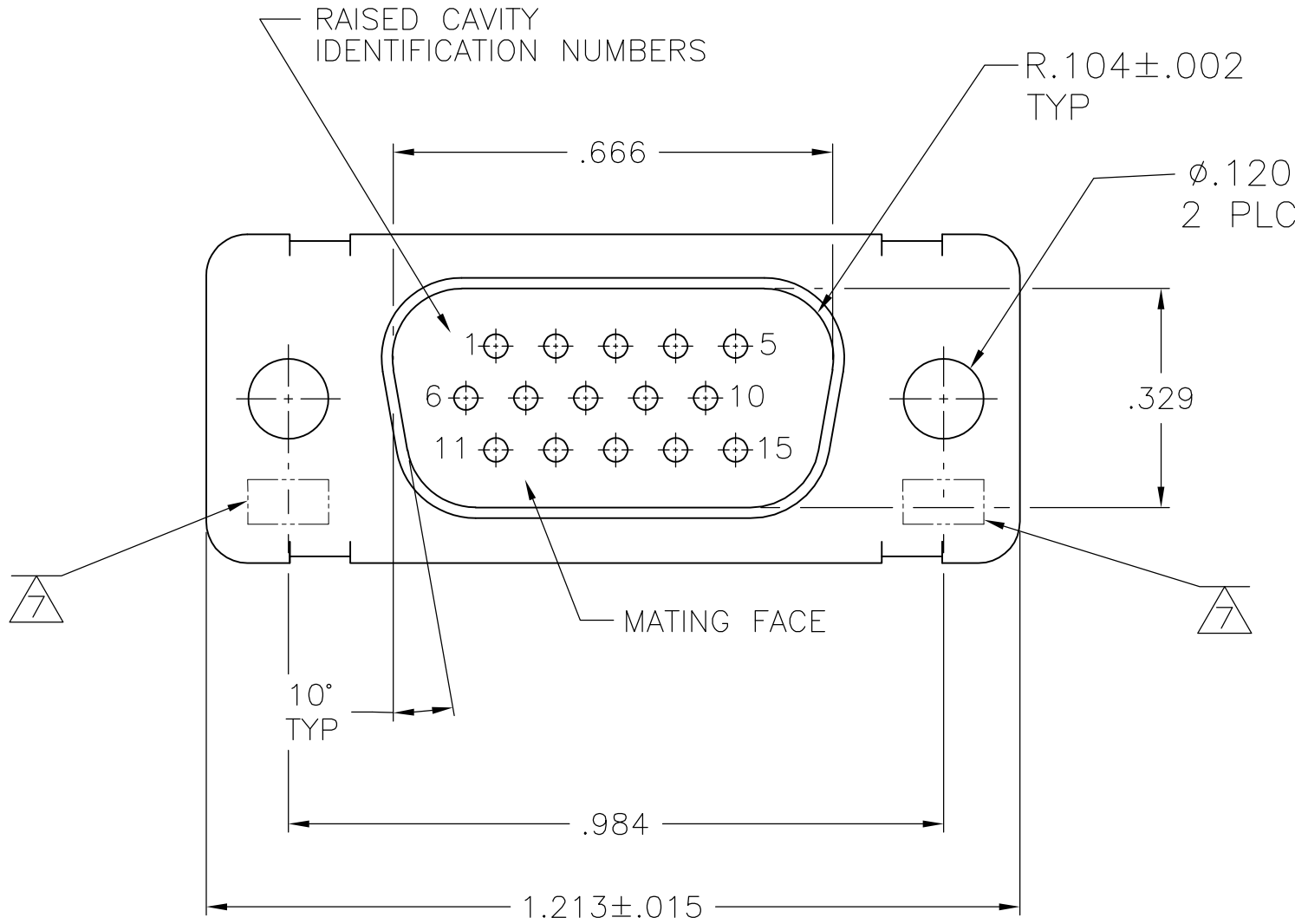
 PART NO. 204501-4, -5 & 5--4 HAS GROUNDING INDENTS ON FRONT SHELL. (NOT SHOWN)
- 9

 FINISH: BRIGHT TIN .000400-.000550 THK PER ASTM-B-545 OVER COPPER .000050 MIN THK PER AMS2418.
- 10

 M24308/4-11F MARKED ON FAR SIDE. 204513-2 MARKED ON NEAR SIDE.
- 11

 CONTACTS ARE NOT INCLUDED IN THIS ASSEMBLY. MUST BE ORDERED SEPARATELY.
- 12

 SAME AS 204501-5 EXCEPT WITHOUT GROUNDING INDENTS.



8 11	BRIGHT TIN	STEEL, CLASS G	POLYPHENYLENE SULFIDE (PPS) PER GST-40F COLOR: BLACK	5-204501-4
12	9	STEEL, CLASS G	POLYPHENYLENE SULFIDE (PPS) GST-40F PER MIL-M-24519 OR GLASS FILLED POLYESTER TPES013G30 PER ASTM D5927	204501-6
8 11	9	STEEL, CLASS G	POLYPHENYLENE SULFIDE (PPS) GST-40F PER MIL-M-24519 OR GLASS FILLED POLYESTER TPES013G30 PER ASTM D5927	204501-5
8 11	BRIGHT TIN	STEEL, CLASS G	POLYPHENYLENE SULFIDE (PPS) GST-40F PER MIL-M-24519 OR GLASS FILLED POLYESTER TPES013G30 PER ASTM D5927	204501-4
SUPSD BY 204501-1 11	CADMIUM	STEEL, CLASS G	PHENOLIC - COLOR: BLACK	204501-3
SUPSD BY 206498-4 6	CADMIUM	STEEL, CLASS G	GLASS FIBER REINF, FLAME RETARDANT POLYESTER COLOR: BLUE	204501-2
4 6 10 11	CADMIUM	STEEL, CLASS G	POLYPHENYLENE SULFIDE (PPS) GST-40F PER MIL-M-24519 OR GLASS FILLED POLYESTER TPES013G30 PER ASTM D5927	204501-1
REMARKS	SHELL FINISH	SHELL MAT'L	INSERT MAT'L	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 23APR01	 TE Connectivity			
DIMENSIONS: INCHES		CHK J.MARKEY 23APR01				
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD J.MARKEY 23APR01	NAME	PLUG ASSY,AMPLIMITE,15 POSN SIZE 1,SERIES 90 —		
	0 PLC ± —	PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO	
	1 PLC ± —	APPLICATION SPEC				
	2 PLC ± .005	WEIGHT				
3 PLC ± —	ANGLES ± 0° .30°	A1 00779 C=204501		—		
4 PLC ± —	FINISH	CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1	REV AA
MATERIAL SEE CALLOUTS	SEE CALLOUTS					

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[204501-6](#)